

EAST Search History**EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"6488839".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2011/02/11 12:53
L2	4	("4762958" "4997525" "5124003" "6271431").PN. OR ("6488839"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/02/11 13:01
L3	4	("4762958" "4997525" "5124003" "6271431").PN. OR ("6488839"). URPN. and thermal near2 shield\$5	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/02/11 13:02
L4	0	3 and thermal near2 shield\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2011/02/11 13:02
L5	73	thermal\$5 near2 shield\$5 with crack \$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2011/02/11 13:03
L6	25	thermal\$5 near2 shield\$5 with crack \$5 and (coil\$5 or tube or tubing or tubular)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2011/02/11 13:03
L7	0	thermal\$5 near2 shield\$5 with crack \$5 and "196"/\$. ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2011/02/11 13:05
L8	0	thermal\$5 near2 shield\$5 and "196"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2011/02/11 13:05
L9	6	thermal\$5 near2 shield\$5 and "208"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2011/02/11 13:05

S1	46	firebox with crack \$5 with (tube or coil)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/06/07 16:06
S2	6	firebox with crack \$5 with (tube or coil) and (thermal near2 stress\$4 or creep\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/06/07 16:07
S3	2	"6488839".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/06/07 16:10
S4	4	("4762958" "4997525" "5124003" "6271431").PN. OR ("6488839"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/07 16:11
S5	4	("4762958" "4997525" "5124003" "6271431").PN. OR ("6488839"). URPN. and firebox	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/07 16:11
S6	0	S5 and firebox	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/06/07 16:11
S7	1	S5 and (tube or coil) and reactor	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/06/07 16:12
S8	5	steam crack\$5 with firebox with (coil or tube)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/06/07 16:13
S9	9	"196"/\$.ccls. and firebox and (tube or coil)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/06/07 16:15
S10	0	firebox same (tube or coil) same crack\$5 same (thermal near2 stress\$4 or creep\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/06/07 16:18
S11	9	firebox same (tube or coil) same crack\$5 and (thermal near2 stress\$4 or creep \$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/06/07 16:19

S12	24	("2018619" "2987382" "3407789" "3671198" "4342642" "4346049" "4412975" "4499055" "4647304" "5206880" "5254318" "5427655" "5630887" "6111156" "6139649" "6312652" "6383455" "6409847" "6475647" "6514631").PN. OR ("7482502"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/07 16:20
S13	51	("1788386" "1894279" "2323498" "2479544" "2587720" "2917564" "3195989" "3230052" "3257172" "3258067" "3407789" "3450506" "3495556" "3583476" "3607130" "3671198" "3820955").PN. OR ("4499055"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/07 16:22
S14	21	("3671198"). URPN.	USPAT	ADJ	ON	2010/06/07 16:26
S15	12	"196"/\$.ccls. and (tube or coil) and thermal\$4 near2 (sheild or protect \$4 or insulat\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/06/08 10:56

S16	27	"196"/\$.ccls. and (tube or coil) and steam near2 crack \$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/06/08 10:58
S17	146	(thermal\$5 or heat \$3) near2 (shield or insulat\$5 or protect\$4) near5 (tube or coil) and steam near2 crack \$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/06/08 11:03

EAST Search History (I nterference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L10	177	thermal\$5 near2 (shield \$5 or insulat \$4) and "208"/ \$.ccls.	USPAT; UPAD	ADJ	ON	2011/02/11 13:07
L11	82	thermal\$5 near2 (shield \$5 or insulat \$4) and "208"/ \$.ccls. and crack\$4 and (tube or coil)	USPAT; UPAD	ADJ	ON	2011/02/11 13:07
L12	27	thermal\$5 near2 (shield \$5 or insulat \$4) and "208"/ \$.ccls. and steam crack \$4 and (tube or coil)	USPAT; UPAD	ADJ	ON	2011/02/11 13:07
L13	17	thermal\$5 near2 (shield \$5 or insulat \$4) and "208"/ \$.ccls. and steam crack \$4 same (tube or coil)	USPAT; UPAD	ADJ	ON	2011/02/11 13:08

2/11/11 1:11:16 PM

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